

### **REMARKS**

Claims 1-12 are pending in the present application. By this reply, new claims 11 and 12 have been added.

The specification and claims have been amended to address minor informalities, and such modifications do not involve new matter.

### **Allowable Subject Matter**

Applicant appreciates the Examiner's indication that claims 1-10 would be allowable if amended to overcome the rejection under 35 U.S.C. § 112, second paragraph. Since these concerns have been fully addressed by this reply, the rejection has been overcome and should be withdrawn.

### **Claim Objection**

Claims 1-4 and 7-10 have been objected to because of minor informalities. These claims have been amended to address the informalities pointed out in the Office Action. Accordingly, the objection should be withdrawn.

### **35 U.S.C. §112, Second Paragraph, Rejection**

Claims 1-10 have been rejected under 35 U.S.C. § 112, second paragraph, as being indefinite. These claims have been reviewed and revised to clarify the invention to address the Examiner's concerns. Also, regarding claim 1, "a complex carrier" recited in the body of the claims is an example of "a carrier" mentioned in the preamble which merely sets forth a general environment of the claimed subject matter. Also, an example of "a complex carrier" is provided on page 9, paragraph [0038] of the specification as (SIN, COS). Thus the use of these terms is not indefinite. Accordingly, the rejection has been overcome and should be withdrawn.

**New Claims**

New claims 11-12 also recite the distinguishing features of the present invention over the prior art of record. Independent claim 11 contains similar features as allowable claim 1 in a varying scope, and is thus allowable.

**CONCLUSION**

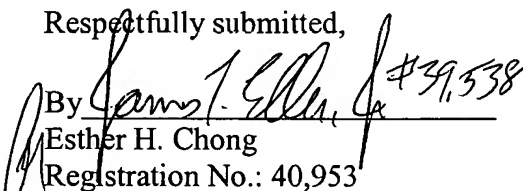
Since the objection and rejection of the claims have been fully addressed, it is believed the application is in condition for allowance.

Should there be any outstanding matters which need to be resolved in the present application, the Examiner is respectfully requested to contact Esther H. Chong (Registration No. 40,953) at the telephone number of the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

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Respectfully submitted,

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